Declaration and Power of Attorney For Patent Application **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original,

and for which a pate	or (if plural harnes are listeent is sought on the invent N CATALYTIC REDUCTION		i is ciairned
		nless the following box is checked:	
was filed on 28	3 January 1999 as		
United States A and was amend hereby state that I	Application Number or PC ded on 10 January 2000 a have reviewed and unders	Finternational Application Number <u>Find August 7, 2000</u> (if applicable). stand the contents of the above ider ndment referred to above.	
l acknowledge the d 1.56.	luty to disclose information	n which is material to patentability as	defined in 37 CFR §
application(s) for pa designated at least below by checking	tent or inventor's certificate one country other than the box, any foreign attion having a filing date be	ler 35 U.S.C. §119(a)-(d) or § 3 te, or § 365(a) of any PCT Internation the United States, listed below and application for patent or inventor's efore that of the application on which 6 February 1998	onal application which d have also identified s certificate, or PCT
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	 (Day/Month/Year Filed)	
I hereby claim the listed below.	benefit under 35 U.S.C.	§ 119(e) of any United States pro	visional application(s)
—— (Application Number)	(Filing Date)		
 (Application Number)	(Filing Date)		

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)		(Filing Date)	(Status - pater	nted, pending, abandone	d)
(Application Number)		(Filing Date)	(Status - pater	nted, pending, abandone	d)
	ecute this app	a named inventor, lication and transact	• • •		
Paul F. Prestia Allan Ratner Andrew L. Ney Kenneth N. Nigon Kevin R. Casey Benjamin E. Leace James C. Simmons	Reg. No. 23,031, Reg. No. 19,717 Reg. No. 20,300 Reg. No. 31,549 Reg. No. 32,117, Reg. No. 33,412 Reg. No. 24,842	Lawrence E. Ashery Christopher R. Lewis Robert L. Andersen Joshua L. Cohen Daniel N. Calder Louis W. Beardell, Jr. Jacques L. Etkowicz	Reg. No. 34,515 Reg. No. 36,201 Reg. No. 25,771 Reg. No. 38,040 Reg. No. 27,424 Reg. No. 40,506 Reg. No. 41,738	Mark J. Marcelli Jack J. Jankovitz Jonathan H. Spadt Christopher I. Halliday Scott A. Mckeown	Reg. No. 36,593 Reg. No. 42,690 Reg. No. 45,122 Reg. No. 42,621 Reg. No. 42,866
	Suite 301, O	Paul F. Prestia ne Westlakes, Berwyr aul F. Prestia at (610		Valley Forge, PA_1	9482-0980
statements made were made with the statement willful false staten	e on informatio he knowledge nent, or both, u nents may jeop	atements made he n and belief are belief that willful false stander Section 1001 of pardize the validity of name, family hame) And	eved to be true; itements and the if Title 18 of the the application	and further that the like so made are United States Cod	ese statements punishable by e and that such
Inventor's signature	Ander	Andreasson 577 V. Frolunda, Sweden	cat/	Date <u>/ 3// 2</u>	-2000
Citizenship Swedish	svagen 60 A, 3-42	5 77 V. Flourida, Sweden	JE X		
	S-426 77 V. Frolui		ne) <u>Guy Richard Cl</u>	HANDLER	
Citizenship <u>British</u> Post Office Address	n Road, Little Ever		3, Great Britain	Date 14 —	11-00
		HB, GREAT BRITAIN med on separately numbe	red sheets attached	hereto.	

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Full name of third joint inventor, if any (given name, family name) Claus Friedrich GOER	RSMANN
<i>A A</i> :	1
Third inventor's signature laws & mann	Date 18-12-2000
Residence 39 Cromwell Road, Cambridge CB1 3EB, Great Britain	
Citizenship German	
Post Office Address 39 Cromwell Road	
Cambridge CB1 3EB, GREAT BRITAIN	
H-1)	
Full name of fourth joint inventor, if any (given name, family name) James Patrick WARE	REN
Fourth inventor's signature	
Residence 67 Burnside, Cambridge CB1 3PA, Great Britain	•
Citizenship British	
Post Office Address 67 Burnside	
Cambridge CB1 3PA, GREAT BRITAIN	
==	
Full name of fifth joint inventor, if any (given name, family name)	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
	j
₹. 4 ³	
Full name of sixth joint inventor, if any (given name, family name)	
fSixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
	l
Full name of seventh joint inventor, if any (given name, family name)	,
Covered invented a singular	P.4
Seventh inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name

wy residence, post office	e address and chizensn	ip are as stated below flext to fify fle	iiiie,
first and joint inventor (if and for which a patent is IMPROVEMENTS IN CATTHE specification of which was filed on 28 January United States Appliand was amended and was amended thereby state that I have	plural names are listed sought on the invention TALYTIC REDUCTION is attached hereto unluary 1999 as cation Number or PCT to 10 January 2000 and reviewed and understated		s claimed CT/GB99/00292
		which is material to patentability as d	efined in 37 CFR §
application(s) for patent designated at least one below by checking the International application Prior Foreign Application	or inventor's certificate country other than the box, any foreign achaving a filing date beings.		al application which have also identified certificate, or PCT
<u>9802504.2</u>	Great Butaio	6 February 1998	
(Number)	Courtry)	(Day/Month/Year Filed)	
(Number)	Country)	(Day/Month/Year Filed)	
I hereby claim the bene listed below.	eff under 35 U.S.C. §	119(e) of any United States provide	sional application(s)
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
PCT International applic matter of each of the of International application acknowledge the duty to	cation designating the claims of this application in the manner proved disclose information was	20 of any United States application United States, listed below and, inson is not disclosed in the prior United by the first paragraph of 3 which is material to patentability as on the prior and	sofar as the subject lited States or PCT 5 U.S.C. § 112, I defined in 37 CFR §

international filing date of this application:

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(Application Number)	(Filing Date)	 (Status - pate	ented, pending, abandon	ed)
(Application Number)	(Filing Date)	(Status - pate	ented, pending, abandon	ed)
	ecute this app	a named inventor, lication and transact	•	•	* ` '
Paul F. Prestia Allan Ratner Andrew L. Ney Kenneth N. Nigon Kevin R. Casey Benjamin E. Leace James C. Simmons	Reg. No. 23,031 Reg. No. 19,717 Reg. No. 20,300 Reg. No. 31,549 Reg. No. 32,117 Reg. No. 33,412 Reg. No. 24,842	Lawrence E. Ashery Christopher R. Lewis Robert L. Andersen Joshua L. Cohen Daniel N. Calder Louis W. Beardell, Jr. Jacques L. Etkowicz	Reg. No. 34,515 Reg. No. 36,201 Reg. No. 25,771 Reg. No. 38,040 Reg. No. 27,424 Reg. No. 40,506 Reg. No. 41,738	Mark J. Marcelli Jack J. Jankovitz Jonathan H. Spadt Christopher I. Halliday Scott A. Mckeown	Reg. No. 36,593 Reg. No. 42,690 Reg. No. 45,122 Reg. No. 42,621 Reg. No. 42,866
	a, Suite 301, O	Paul F. Prestia ne Westlakes, Berwy aul F. Prestia at (610	•	, Valley Forge, PA	<u>19482-0980</u>
statements made were made with the fine or imprisonn	e on informatio he knowledge nent, or both, u	atements made he n and belief are beli that willful false stander Section 1001 of pardize the validity of	ieved to be true atements and the of Title 18 of the	e; and further that the ne like so made ar e United States Cod	hese statements e punishable by de and that such
Full name of sole or t	îrst inventor (given	name, family name) And	ers ANDREASSON	!	
Inventor's signature Residence <u>Tranered</u> Citizenship <u>Swedish</u> Post Office Address			······································	Date	
Full name of second	joint inventor, if an	y (given name, family nan	ne) Guy Richard C	HANDLER	
Second Inventor's sig Residence <u>48 Harlto</u> Citizenship <u>British</u> Post Office Address	n Road, Little Ever 48 Harlton Road, L	sden, Cambridge CB3 7H	B, Great Britain	Date	
Additional inve	entors are being na	med on separately number	ered sheets attached	i hereto.	

DENOMINE THE THE TANK THE		Pa
Full name of third joint inventor, if any (given name, family name) Claus Friedri	<u>:h GOERSMANN</u>	
Third inventor's signature	Date	
Residence 39 Cromwell Road, Cambridge CB1 3EB, Great Britain		
Citizenship <u>German</u>		
Post Office Address 39 Cromwell Road		
Cambridge CB1 3EB, GREAT BRITAIN		
Full name of fourth joint inventor, if any (given name, family name) <u>James Patri</u>	ck WARREN	
Fourth inventor's signature	Date	
Residence 67 Burnside, Cambridge CB1 3PA, Great Britain		
Citizenship <u>British</u>		
Post Office Address <u>67 Burnside</u>		
Cambridge CB1 3PA, GREAT BRITAIN		
Full name of fifth joint inventor, if any (given name, family name) Fifth inventor's signature Residence Citizenship Post Office Address	Date	
Full name of sixth joint inventor, if any (given name, family name)		
Sixth inventor's signature	Date	
Residence		
Citizenship		
Post Office Address		
Full name of seventh joint inventor, if any (given name, family name)		
Seventh inventor's signature	Date	
Residence		
Citizenship		
Post Office Address		